

# 23" SHOEBOX PARKING LIGHT FIXTURE

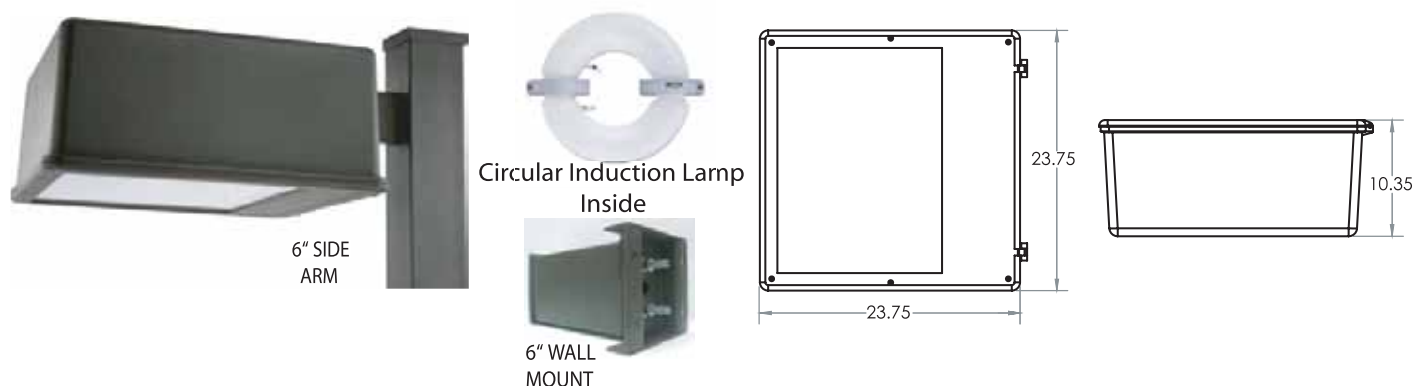
## APPLICATION, FEATURES AND BENEFITS

- Clear tempered glass lens
- Square housing made of heavy gauge die cast aluminum
- Ballast made of long life components
- Vertically fluted reflector made of special aluminum
- InstantON(TM) flicker-free Cold Start and Hot Re-Start
- Correlated Color Temperature of 5000°K for greater visibility
- High Power Factor, Low THD Replaceable Ballast
- Advanced phosphors for high Lumen Maintenance and high lumen output
- Up to 20 years Maintenance free operation



110

- Very High Output , High Light Quality and Very Long Life
- IP-65 Rated
- EPA Rating = 1.67
- Mounting Standard: 6" Side Arm (Pole) -SA6, 6" Wall Mount (Wall) -WM, 6" Round Pole Adapter (SA6R)
- Light Sensor Detector (LD) - optional
- Motion Sensor Detector (MD) - optional



## SPECIFICATIONS:

- Ballast Type: Electronic
- Start Method: InstantON
- Hot Re-start: InstantON
- Universal Input Line Voltage: 120-277 VAC
- Input Line Frequency: 50/60 Hz
- Lamp/Ballast System Life: 100,000 Hrs.
- Lumen Maintenance @75,000Hrs: >70%
- Color Temperature: 5000
- Color Rendering Index (CRI): above 83
- Minimum Starting Temperature: -20 F
- Maximum Operating Temperature: 160 F
- Lamp Operating Frequency: 250 kHz
- Power Factor: > 0.98
- Total Harmonic Distortion: < 10%
- Inrush Current Peak: < 10 Amp
- ETL Listed: Yes
- FCC Compliance: Part 18, Subp. C

## PRODUCT INFORMATION



| Item No. | Description/Model  | Watts | Initial Lumens | Line Voltage Supply | Line Current  | Total Harmonic Distortion (THD) | Power Factor | Packaging Dimensions |                  |                  |
|----------|--------------------|-------|----------------|---------------------|---------------|---------------------------------|--------------|----------------------|------------------|------------------|
|          |                    |       |                |                     |               |                                 |              | Width                | Length           | Height           |
| IL-SH-   | 23" SHOEBX Fixture | 200   | 16,000         | 120-277 VAC         | 1.70-0.75 Amp | <10%                            | 0.98         | 28 in.<br>712 mm     | 24 in.<br>610 mm | 12 in.<br>304 mm |
| IL-SH-   | 23" SHOEBX Fixture | 250   | 20,000         | 120-277 VAC         | 2.18-0.94 Amp | <10%                            | 0.98         | 28 in.<br>712 mm     | 24 in.<br>610 mm | 12 in.<br>304 mm |
| IL-SH-   | 23" SHOEBX Fixture | 300   | 24,000         | 120-277 VAC         | 2.62-1.13 Amp | <10%                            | 0.98         | 28 in.<br>712 mm     | 24 in.<br>610 mm | 12 in.<br>304 mm |
| IL-SH-   | 23" SHOEBX Fixture | 400   | 32,000         | 120-277 VAC         | 3.50-1.51 Amp | <10%                            | 0.98         | 28 in.<br>712 mm     | 24 in.<br>610 mm | 12 in.<br>304 mm |
| IL-SH-   | 23" SHOEBX Fixture | 500   | 40,000         | 120-277 VAC         | 4.37-1.89 Amp | <10%                            | 0.98         | 28 in.<br>712 mm     | 24 in.<br>610 mm | 12 in.<br>304 mm |

## ORDER INFORMATION

| MODEL                | WATTAGE | VOLTAGE         | MOUNT                          | ACCESSORIES                     | COLOR             |
|----------------------|---------|-----------------|--------------------------------|---------------------------------|-------------------|
| <b>IL-23</b>         |         |                 |                                |                                 |                   |
| Impact Lighting Inc. | 200     | UNV = Universal | SA6 - 6" Side Arm              | *LD - Light Sensor / Photo Cell | BRZ - Dark Bronze |
| 23" Shoebox          | 250     | 480 = 480V      | SA12 - 12" Side Arm            | MD - Motion Sensor              | **Custom          |
| Fixture              | 300     |                 | MM6 - 6" Wall Mount            |                                 |                   |
|                      | 400     |                 | MM12 - 12" Wall Mount          |                                 |                   |
|                      | 500     |                 | SA6R - 6" Round Pole Adaptor   |                                 |                   |
|                      |         |                 | SA12R - 12" Round Pole Adaptor |                                 |                   |

\*must verify operating voltage

\*\* custom colors available